# THE NANOCOAST® RANGE

UAP Nanocoast range of products are specifically designedfor areas which are within a 25 mile radius of the coast, or within 5 miles of highly populated industrial areas. Made from 316 grade stainless steel, door handles in the range have been salt spray tested to ASTM B117 for 2,000 hours, and comes with an industry first LIFETIME coating guarantee, as the products will not pit, rust or corrode no matter what environments you put them in.

nanocoast hardware

Resilient to salt air

# Features Include:

- All handles made from 316 grade stainless steel
- Salt spray tested to ASTM B117:2005 for 2,000 hours
- LIFETIME coating guarantee ANYWHERE in the country
- Doesn't rust or pit at the coast
- Huge range of suited and colour matched products
- Available in 3 finishes Mirror Polished, PVD Gold and Satin Stainless
- Competitively priced

## Why Have We Used 316 Grade Stainless Steel?

We believe 316 grade stainless steel is the perfect grade of stainless steel to use at the coast for the cost price versus performance of the products. 316 grade is an austenitic stainless steel, containing 18% chromium and 10% nickel, and also a low carbon content. Due to this it has an excellent corrosion resistance in a wide variety of environments, and has good resistance to oxidation. The nickel content is what makes it resistant against rusting, and it contains more nickel than 304 grade stainless steel, making it even more effective against corrosion compared to 304 grade stainless steel.

Downgrading the stainless steel quality to a 200 series grade stainless steel, means that even though they have similar mechanical and physical properties to the 316 grade, there is decreased nickel content. The nickel is replaced by manganese which results in weak corrosion resistance, and high carbon content leaves the stainless steel susceptible to stress corrosion cracking.





# hardware Resilient to salt air

#### Letterplates

	Product	PVD Gold	Mirror Polished	Satin Stainless
	12inch All Stainless Steel	FMSS1248PVDG-NANOCOAST	FMSS1248MPSS-NANOCOAST	FMSS1248SSS-NANOCOAST
	12inch Heavy Duty Stainless Steel	FMSS1248PVDG-HD-NANOCOAST	FMSS1248MPSS-HD-NANOCOAST	FMSS1248SSS-HD-NANOCOAST
COMPANY.	12inch iPlate	IPLATEMPSS-NANOCOAST	IPLATEPVDG-NANOCOAST	IPLATESSS-NANOCOAST
	12inch Framemaster (20-40mm)	FMB1224PVDG-NANOCOAST	FMB1224MPSS-NANOCOAST	-
	12inch Framemaster (40-80mm)	FMB1248PVDG-NANOCOAST	FMB1248MPSS-NANOCOAST	FMB1248SSS-NANOCOAST
	10inch Framemaster (20-40mm)	PMB1024PVDG-NANOCOAST	PMB1024MPSS-NANOCOAST	-
	10inch Framemaster (40-80mm)	PMB1248PVDG-NANOCOAST	PMB1248MPSS-NANOCOAST	PMB1248SSS-NANOCOAST
	12inch Slimline	SLB1248PVDG-NANOCOAST	SLB1248MPSS-NANOCOAST	-
	12inch Firecheck Framemaster (40-80mm)	FMB1248PVDG-FR-NANOCOAST	FMB1248MPSS-FR-NANOCOAST	FMB1248SSS-FR-NANOCOAST



#### **Door Security**

Product	PVD Gold	Mirror Polished	Satin Stainless
Letterplate Shroud	SHHFPVDG-NANOCOAST	SHHFMPSS-NANOCOAST	SHHFSSS-NANOCOAST
ID Card slots 20-40mm (uPVC Doors)	ICE2040PVDG -NANOCOAST	ICE2040MPSS -NANOCOAST	-
ID Card slots 40-80mm (Composite Doors)	ICE4080PVDG -NANOCOAST	ICE4080MPSS -NANOCOAST	
2* High Security Escutcheon	HSEPVDG-NANOCOAST	HSEMPSS-NANOCOAST	HSESSS-NANOCOAST



#### **Door Knockers**

Product	PVD Gold	Mirror Polished	Satin Stainless
6inch Victorian Door Knocker (Solid)	V6PVDG-NANOCOAST	V6MPSS-NANOCOAST	V6SSS-NANOCOAST
6inch Victorian Door Knocker (With Hole)	V6PVDGH-NANOCOAST	V6MPSSH-NANOCOAST	V6SSSH-NANOCOAST
8inch Victorian Slimline Door Knocker (Solid)	VSLPVDGHF-NANOCOAST	VSLMPSSHF-NANOCOAST	VSLSSSHF-NANOCOAST
8inch Victorian Slimline Door Knocker (With Hole)	VSLPVDGHHF-NANOCOAST	VSLMPSSHHF-NANOCOAST	VSLSSSHHF-NANOCOAST



#### **Door Viewers**

Product	PVD Gold	Mirror Polished	Satin Stainless
12mm Wide Angle (35-55mm)	CILPVDG38-63-NANOCOAST	CILMPSS38-63-NANOCOAST	CILSSS38-63-NANOCOAST
12mm Wooden and Composite Door (38-63mm)	CILPVDG38-63-NANOCOAST	CILMPSS38-63-NANOCOAST	CILSSS38-63-NANOCOAST

### **Pull Handles Satin Stainless**



Size	Centres	Straight Code	Offset Code	Back to back (Pairs) Codes
400mm	300mm	PH400S-SSS-NANOCOAST	PH4000FF-SSS-NANOCOAST	PH4000FF-SSS-B2B-NANOCOAST
600mm	400mm	PH600S-SSS-NANOCOAST	PH6000FF-SSS-NANOCOAST	PH6000FF-SSS-B2B-NANOCOAST
900mm	700mm	PH900S-SSS-NANOCOAST	PH9000FF-SSS-NANOCOAST	PH9000FF-SSS-B2B-NANOCOAST
1200mm	1000mm	PH1200S-SSS-NANOCOAST	PH12000FF-SSS-NANOCOAST	PH12000FF-SSS-B2B-NANOCOAST
1500mm	1300mm	PH1500S-SSS-NANOCOAST	PH15000FF-SSS-NANOCOAST	PH15000FF-SSS-B2B-NANOCOAST
1800mm	1500mm	PH1800S-SSS-NANOCOAST	PH18000FF-SSS-NANOCOAST	PH18000FF-SSS-B2B-NANOCOAST
Size	Centres	D Shaped Code		
400mm	300mm	PH300DSHAPE-SSS-NANOCOAST		



#### **Door Handles**

Product	PVD Gold	Mirror Polished	Satin Stainless
2* High Security (219mm Backplate)	HSH219PVDG	HSH219MPSS	HSH219SSS
2* High Security (242mm Backplate)	HSH242PVDG	HSH242MPSS	HSH242SSS
Standard (219mm Backplate)	DH219PVDG	DH219MPSS	DH219SSS
Standard (219mm Backplate)	DH242PVDG	DH242MPSS	DH242SSS

#### **Door Numerals**

	Product	PVD Gold	Mirror Polished	Satin Stainless
1	3 Inch Times Roman Hidden Fix 0-9	0-9TRPVDGSA-NANOCOAST	0-9TRMPSSSA-NANOCOAST	0-9TRsssSA-NANOCOAST
	3 Inch Times Roman Hidden Fix A-H	A-CTRPVDGSA-NANOCOAST	A-CTRMPSSSA-NANOCOAST	A-CTRSSSSA-NANOCOAST
	3 Inch Times Roman Screw Fix 0-9	0-9TRPVDG	0-9TRMPSS	-
7/	3 Inch Times Roman Screw Fix A-H	A-HTRPVDG	A-HTRMPSS	-
0	3" Slim Numerals Screw Fix 0-9	0-9PVDG-NANOCOAST	0-9MPSS-NANOCOAST	0-9SSS-NANOCOAST
	3" Slim Numerals Screw Fix A-H	A-HPVDG-NANOCOAST	A-HMPSS-NANOCOAST	A-HSSS-NANOCOAST

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